PTO/SB/01 (3-97)
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ent and Trademark Office: HIS DEPARTMENT OF COAD (TRACE)

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DECLARATION and POWER OF ATTORNEY	Attorney Dock		2000-096DIV5
FOR UTILITY OR DESIGN	First Named In	ventor	Boussie et al.
PATENT APPLICATION			TE IF KNOWN
	Application No.		Be Assigned
☐ Declaration ☐ Declaration	Filing Date		1 Date Herewith
Submitted with OR Submitted at			Be Assigned
initial filing initial filing	Examiner Name		Be Assigned
mitter ming	Express Mail La		10745604US
As a below named inventor, I hereby declare to My residence, post office address, and citizens		w next to my	name.
I believe I am the original, first and sole inveninventor (if plural names are listed below) of to the invention entitled:	ntor (only if one name	is listed belo ch is claimed	w) or an original, first and joint and for which a patent is sought
Substituted 1 yriu	(Title of the Invention)		/Sts
the specification of which	(Title of the Invention,		
is attached hereto OR was filed on, as United Number: and was am  I hereby state that I have reviewed and unders claims, as amended by any amendment specific specifical acknowledge the duty to disclose information Federal Regulations § 1.56.	tand the contents of the	(if ap e above iden e.	plicable). tified specification, including the
I hereby claim foreign priority benefits under application(s) for patent or inventor's certificatesignated at least one country other than the below, by checking the box, any foreign application having a filing date benefits Prior Foreign Application Number(s)  Country  Additional foreign application numbers are listed on a supplication of the prior foreign application numbers are listed on a supplication numbers.	ute, or § 365(a) of any United States of Amer cation for patent or invefore that of the applied  Foreign Filing Date (MM/DD/YY)	PCT internatica, listed be ventor's certication on where the Priority Not Claime	ional application which low and have also identified ficate, or of any PCT ich priority is claimed.  Certified Copy Attached YES NO
I hereby claim the benefit under Title 35, United States Code §			
Application Number (s)	117(5) of any Onlied States pr	Add	litional provisional application
60/246,781			abers are listed on a supplemental rity data sheet PTO/SB/02B
60/301,666			ched hereto.
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Page 1 of 5

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DECLARATION - Utility Or Design Patent Application										
I hereby claim the benefit u designating the United State prior United States or PCT the duty to disclose informa between the filing date of the	es of America International a ation which is	, listed below application in material to pa	and, insofar a the matter pro tentability as	s the so wided define	ubject by the d in Ti	matter of each first paragraph tle 37, Code of	of the claims of Title 35, Federal Reg	of this United ulations	application is i States Code §1	not disclosed in the 12, I acknowledge
<b>U.S Parent Appli</b>	cation	PCT	Parent		Parent Filing Date			Pa	rent Pate	nt Number
Number		Nu	Number			(MM/DD/YYYY)			(if appli	cable)
Additional U.S. or PC	T internation	nternational application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached appoint the following registered practitioner(s) to prosecute this application and to transact all business							ed hereto	
Trademark Office connecte		☐ Customer			prosecute this a	pplication an	d to tra	nsact all busine	ss in the Patent and	
		OR Registered practitioner(s) name/registration number listed below								
			stration							tration
Name			mber			Name			Nur	nber
Ronald A. Krasno	W	33,321		1						
Paul A. Stone		38,628	3							
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☐Additional registered pra	ctitioner(s) na	amed on suppl	lemental Regi	stered	Practit	ioner Informati	on sheet PTC	)/SB/02	C attached her	eto.
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Address										
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		ents made herein of my own knowledge are true and that all statements made on information and belief are believed to attements were made with the knowledge that willful false statements and the like so made are punishable by fine or								
imprisonment, or both, und	ment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of cation or any patent issued thereon.									
Name of Sole or I									ontor	
· · · · · · · · · · · · · · · · · · ·										
Given Ivaine	Thomas 1	rst and middle [if any]) Family Name or Surname homas R. Boussie							<i>5</i>	
Inventor's										
Inventor's								Dat	.eu	
Signature			1. 1		<del>-</del> -					
Residence: City		Menlo Park   State   CA   Country   US   Citizenship   US						US		
Post Office	3100	3100 Central Expressway								
Address										
City	Santa	Clara	State	CA	A	Zip	95051		Country	US
Additional inventors	are being na	amed on the	supplem	ental a	additio	onal inventor(	s) sheet(s) I	PTO/S	B/02A attache	ed hereto.

Page 2 of 5

Declaration 2000-096DIV5.doc

Name of Inventor		☐ A p	etiti	ion h	as been file	d for thi	s uns	igned inv	entor
Given Name (firs	st and middle [if any]) Family Name or Surname								9
G	ary M. Diamond								
Inventor's	Dated								
Signature									
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									Britain
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Address									
City	Santa Clara	State	C	A	Zip	95051		Country	US
Name of Inventor		☐ Ap	etit	ion h	as been file	ed for th	is uns	signed inv	entor
Given Name (fir	st and middle [if	any])			Fa	amily Na	ame c	r Surnam	e
Ch	hristopher Goh								
Inventor's	Dated								
Signature									
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Name of Inventor			A petition has been filed for this unsigned inventor						
Given Name (fir	st and middle [it	if any]) Family Name or Surname						e	
K	Keith A. Hall								
Inventor's	Dated								
Signature									
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Post Office	3100 Central Expressway								
Address									
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Name of Inventor		П A	otit:	on h	os hoon filo	d for thi	e 11 <b>11</b> 10	ioned inve	ntor
				tion has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname					
A	nne M.		LaPointe						
Inventor's				,,			Dat	ed	
Signature									
Residence: City	Sunnyvale	State CA Country US Citizenship US							US
Post Office	3100 Central E	xpresswa	ay						
Address									
City	Santa Clara	ra State CA Zip 95051 Country						US	
Name of Inventor		☐ A p	etiti	ion h	as been file	ed for thi	s uns	igned inve	entor
Given Name (fir	st and middle [i	f any])			Fa	amily Na	ame o	r Surname	
	rgarete K.	Leclerc							
Inventor's					Dated				
Signature									
Residence: City	Santa Clara	State CA Country US Citizenship Germ					Germany		
Post Office	3100 Central E	Expressw	ay						
Address									
City	Santa Clara	State	C	A	Zip	95051		Country	US
Name of Inventor		A petition has been filed for this unsigned inventor						entor	
Given Name (fir	st and middle [i	f any])						÷	
	Cheryl	Lund							
Inventor's		Dated							
Signature									
Residence: City	Milpitas	State	CA	A	Country	US	Citi	zenship	US
Post Office	3100 Central I	Expressw	ay						
Address									
City	Santa Clara	State	C	A	Zip	95051		Country	US

Name of Inventor	A petition has been filed for this unsigned inventor							
Given Name (fi	rst and middle [i	ddle [if any]) Family Name or Surname						
	Vince	Murphy						
Inventor's						Dat	ted	
Signature								
Residence: City	Campbell	State	CA	Country	US	Citi	zenship	Great
							ļ	Britain
Post Office	3100 Central Expressway							
Address								
City	Santa Clara	State	CA	Zip	95051		Country	US

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Gary M. Diamond, residing at 90 S. 13<sup>th</sup> Street, Apt. 1, San Jose, California 95112; Christopher Goh, residing at 629 Lakeview Avenue, San Francisco, California 94112; Margarete K. Leclerc, residing at 588 Cambridge Drive Santa Clara, California 95051; Keith Hall residing at 2946 Rosemary Lane, San Jose, California 95128; Anne M. LaPointe, residing at 2250 Monroe Street, #283, Santa Clara, California 95050; Thomas R. Boussie, residing at 464 Ravenswood, Menlo Park, California 94025; Cheryl Lund, residing at 1410 Cuciz Lane, Milpitas, California 95035; and Vince Murphy, residing at 423 East Latimer Avenue, #1, Campbell, California 95008, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: SUBSTITUTED PYRIDYL AMINE LIGANDS, COMPLEXES, CATALYSTS AND PROCESSES FOR POLYMERIZING WITH THE SAME

Filing Date: November 7, 2000 Application No.: 60	<u>0/246,781</u> ; and
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WHEREAS, Symyx Technologies, Inc., a Delaware corporation, located at 3100 Central Expressway, Santa Clara, California 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: Jan 12th, 2001 C.M. Humsonel
Gary M. Diamond
STATE OF California
COUNTY OF SUNTA CALLA
On 1/12/01, before me, Review La volution, Notary Public, personally
appeared GARY M. DIAMOND personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that
by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the
percon(a) acted executed the instrument
commission # 1252
Notary Public - California
Laver Daman for
Signature (Seal)
Date: 1/15 101 Christopher Goh
Christopher Goh
STATE OF COLUMNIA
Christopher Goh
STATE OF COLUMNIA
Christopher Goh  STATE OF California  COUNTY OF Sawa Clava
Christopher Goh  STATE OF CALLIONNIA  COUNTY OF SOWIA Clava  On 1/15/19, before me, Renel La Manta, Notary Public, personally
Christopher Goh  STATE OF COUNTY OF SOWA Clava  On 1/15/19, before me, Renel Camanta, Notary Public, personally appeared CHRISTOPHER GOH personally known to me (or proved to me on the basis of
Christopher Goh  STATE OF CALLONNIA  COUNTY OF SWA CLUM  On 1/15/19, before me, Revel a Mounta, Notary Public, personally appeared CHRISTOPHER GOH personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and
COUNTY OF SAWA CLAWA  On 1/15/19, before me, Revel Cambra, Notary Public, personally appeared CHRISTOPHER GOH personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that
COUNTY OF SAWA CLAWA  On 1/15 Of hefore me, Revel Camanta, Notary Public, personally appeared CHRISTOPHER GOH personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the

Date: Jan 15, 2001 Margarete K. Leclerc
STATE OF Calyarnia COUNTY OF Santa Clara
On Notary Public, personally appeared MARGARETE K. LECLERC personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that
by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.
WITNESS my hand and official seal  Signature  RENEE LAMANTIA Commission # 1255 Notary Public - Commission # 1255 Sonta Clara Count Comm. Expires Feb 155 (Seal)
Date: 12 Jan 2001 Vin C. Hall Keith Hall
STATE OF Calyfornia
COUNTY OF SANTA CLANG
On 1 12 D, before me, Renez amounta, Notary Public, personally appeared KEITH HALL personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that
by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.
WITNESS my hand and official seal  Notory Public - Commission # 1252676  Notory Public - Control  Sonta Clara County  My Corrin. Expres Fab 13.

Date: Jan 11,2001 An Marie LPL
Anne Marie LaPointe
STATE OF CALIFOYNIA
COUNTY OF Santa Clava
DO ST
On 11101, before me, Reviel La Wanton, Notary Public, personally
appeared ANNE MARIE LAPOINTE personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that
by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.
AMANTIA WITTHESS must and account account and account
Notary Public - California
Signature Pluc XXXXIII
Signature 1 Court (Seat)
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- 115/01 Th
Date: 1/15/0/ Thomas R. Boussie
Cul Page
STATE OF
COUNTY OF SWIME ( MAK)
de la Paris de servicio de la constante de la
On 1150 , before me, Keng Camanta, Notary Public, personally
appeared THOMAS R. BOUSSIE personally known to me (or proved to me on the basis of
satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that
by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.
RENEE LAMANTIA Commission # 125250
WITNESS my hand and official seal Notory Public - Collients
Santa Clara County My Comm. Expires Felb 16. 2009
Signature Review Cumuntu (Seal)

Date: 1/12/01 Lend Cheryl Lund
STATE OF California
COUNTY OF Savita Clara
On 1/12/01, before me, Rence Lamanta, Notary Public, personally
appeared CHERYL LUND personally known to me (or proved to me on the basis of satisfactory
evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged
to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,
executed the instrument.
WITNESS my hand and official seal  WY Comm. Berker Rio 18.5
Signature Kernantia (Seal)
Date: 1/11/01 Ullingty Vince Murphy
STATE OF California
COUNTY OF Santa Claya
On
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal  Signature  Notary Public - California Santa Clara County My Comm. Expires Feb 15.2